Manhole In	spection Summary	Manhole # S45II_045MH			
Printed On: 6/24	/2010	Page 1 of 3			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 45	Node: 045 Status: Found	Insp Date: 4/30/08 10:10 AM			
Incomplete Cor	nments	Crew: ct,jf			
		Inspector: Taylor, C			
		Firm: JV			
Location	Address: Chester St	Cross Street: Oliver St			
Manhole	Type: Terminal Location: Sidewalk	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments	Complete				
Cover	Shape: Circular Diameter: 24				
	Type: Sanitary Condition: Sour				
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall			
Corbel	Material: Brick	ed Type: Concentric/Eccentric			
Condition:	on: 🗸 Sound 🔲 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Morta	ar Roots <mark>✓ Wall</mark>			
Barrel	Material: Brick	ed			
Shape:	D-Shape Diameter: 36 (in.) Leng	th: 42 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated			
Infiltration:	□ None □ Joint □ Cracks □ Morta	ar Roots <mark>✓ Wall</mark>			
Bench	☐ Exists Material:	☐ Parged			
Condition:	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Brick	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 5 Missing: 0				
Surcharge	Evidence Of Surcharge Depth: (1	ft.) Active Surcharge Present			

Manhole Inspection Summary

Manhole # S45II_045MH

Printed On: 6/24/2010 Page 2 of 3

Location View



Defect 2



Deterioration/Loose Bricks

Top View



Defect 1



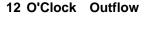
Infiltration

Manhole Inspection Summary

Manhole # S45II_045MH

Printed On: 6/24/2010 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.45 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.00 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: Non	e		

Connects To: House connection / Service

line

Possible Illicit Connection